

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Alexander Jamal Examiner #: 79868 Date: 7-02-2003
 Art Unit: 2643 Phone Number 305-3433 Serial Number: 091672462
 Mail Box and Bldg/Room Location: PK2 8C49 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Apparatus for Sending ringing signal

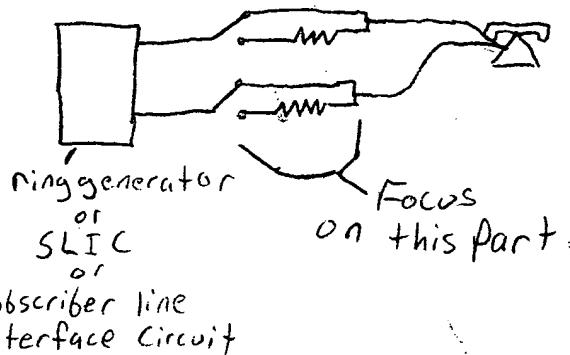
Inventors (please provide full names): Takashi Nakano

Earliest Priority Filing Date: 11-05-1999

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Claim 1

only Focus on the "feed impedance" setting
 & Selection means - looking for a ring generator
 with serial resistors that can be switched
 into the loop during telephone ringing



Advantage: helps reduce

"Impulse Noise"
 & "Cross talk"

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Vendors and cost where applicable

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